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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,833	08/05/2004	Patrick W. Bixenman	68.0414	4832
	35204 7590 09/08/2009 SCHLUMBERGER RESERVOIR COMPLETIONS		EXAMINER	
14910 AIRLINE ROAD ROSHARON, TX 77583			GAY, JENNIFER HAWKINS	
KUSHAKUN,	IA //383		ART UNIT PAPER NUMBER	
			3676	
			NOTIFICATION DATE	DELIVERY MODE
			09/08/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

VSOLIS2@SLB.COM ABrown15@rosharon.oilfield.slb.com

	Application No.	Applicant(s)	
Notice of About an aut	10/710,833	BIXENMAN ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	JENNIFER H. GAY	3676	
The MAILING DATE of this communication app			ıdress
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does need to the proposed reply was received on, but it does need to the proposed reply was received on, but it does need to the proposed reply was received on, but it does need to the proposed reply was received on, but it does need to the proposed reply was received on, but it does need to the proposed reply was received on, but it does need to the proposed reply was received on</li></ul></li></ol>	lailing or Transmission dated month(s)) which expired on	<u></u> .	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which pl	aces the
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	oly, to the non-
(d) ☐ No reply has been received.			
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8:         <ul> <li>(a)  The issue fee and publication fee, if applicable, was</li></ul></li></ul>	5). received on (with a Certifica	ate of Mailing or Ti	ransmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no		· // · <u> </u>	
<ul> <li>3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on after the expiration of the period for reply.</li> </ul>			
(b) ☐ No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire	interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interference review of the decision has expired and there are no allower.		because the period	d for seeking court
7. ☐ The reason(s) below:			
/Jennifer H Gay/ Supervisory Patent Examiner, Art Unit 3676  Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (	CFR 1 181, should be	e promptly filed to
Tennons to revive under St OFR 1.137(a) or (b), or requests to withdra	w the nothing of abandonment under 57 to	OLINI, 1. 10 I, SHOUIU DE	s promptily illed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090901